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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

As the below named inventor(s), I/we declare that:						
This declaration is direc	This declaration is directed to:					
X	The attached application, or					
	Application No, filed on,					
	as amended on(if applicable);					
I/we believe that I/we a which a patent is sough	m/are the original and first inventor(s) of the subject matter which is claimed and for nt;					
	nd understand the contents of the above-identified application, including the claims, as dment specifically referred to above;					
to me/us to be mater became available betw	duty to disclose to the United States Patent and Trademark Office all information known ial to patentability as defined in 37 CFR 1.56, including material information which ween the filing date of the prior application and the National or PCT International filing n-in-part application, if applicable; and					
belief are believed to false statements and the	nerein of my/own knowledge are true, all statements made herein on information and be true, and further that these statements were made with the knowledge that willful ne like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may of the application or any patent issuing thereon.					
FULL NAME OF INVE	NTOR(S)					
Inventor one: David	W. PARK					
Signature:	Citizen of: Canada					
Inventor two: Marc	M. VEILLEUX					
Signature:	Citizen of: Canada					
Inventor three: Martin	n AGNEW					
Signature:	Citizen of: United Kingdom					
Inventor four: Nigel I	BAKER					
Signature:	Citizen of: United Kingdom					

Burden Hour Statement. This collection of information is required by 35 U S C 115 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

additional form(s) attached hereto.

Additional inventors are being named on

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN **APPLICATION DATA SHEET (37 CFR 1.76)**

	As the below named inventor(s), I/we declare that:				
-	This declaration is directed to:				
	The attached application, or Application No, filed on,				
	as amended on(if applicable);				
a.	I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;				
the Tank Tank	I/ we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;				
mir Sum anali mir	I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and				
The their tent that	All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.				
in in	FULL NAME OF INVENTOR(S)				
ir İn	Inventor one: David W. PARK				
	Signature: Citizen of: Canada				
	Inventor two: Marc M. VEILLEUX				
	Signature: Citizen of: Canada				
	Inventor three: Martin AGNEW				
	Signature: Citizen of: United Kingdom				
	Inventor four: Nigel BAKER				
L	Signature: Citizen of. United Kingdom				
	Additional inventors are being named on 1 additional form(s) attached hereto				

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As the below named inventor(s), I/we declare that:					
This declaration is directed to:					
X	The attached application, or				
	Application No.	, filed on,			
	as amended on	(if applicable);			
I/we believe that I/we are which a patent is sough		entor(s) of the subject matter which is claimed and for			
	d understand the contents of the discontinuity discontinuity and the discontinuity and t	he above-identified application, including the claims, as bove;			
to me/us to be materi became available betw	al to patentability as defined	states Patent and Trademark Office all information known in 37 CFR 1.56, including material information which rapplication and the National or PCT International filing le; and			
belief are believed to be false statements and the	All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.				
FULL NAME OF INVEN	NTOR(S)				
Inventor one: Loren	S. BERG				
Signature: Jone	n Berg	Citizen of: Canada			
Inventor two:	<i>V</i>				
Signature:		Citizen of:			
Inventor three:	***************************************				
Signature:		Citizen of:			
Inventor four:					
Signature:		Citizen of:			

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additional form(s) attached hereto.

Additional inventors are being named on

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	
Filing Date	
First Named Inventor	David W. PARK
Title	ALL-OPTICAL SWITCHING SITES FOR AN AGILE OPTICAL NETWORK
Group Art Unit	
Examiner Name	
Attorney Docket Number	33964

I horoby appoint:				
I hereby appoint: Practitioners a OR Practitioner(s)	t Customer Number	Place Customer Number Bar Code Label here		
	Name	Registration Number		
Charles B.		16,923		
William C.	McCoy, Jr.	16,885		
David B. D	eioma	22,841		
James M.	Moore	32,923		
	or agent(s) to prosecute the application d States Patent and Trademark Office o			
The above-ment	Please change the correspondence address for the above-identified application to: The above-mentioned Customer Number. OR Place Customer Number Bar Code Label here			
Firm or Individual Name	PEARNE & GORDON			
Address	526 Superior Avenue East			
Address	Suite 1200			
City	Cleveland	State Ohio Zip 44114-1484		
Country	United States of America			
Telephone	216-579-1700	Fax 216,579-6073		
I am the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).				
SIGNATURE of Applicant or Assignee of Record				
Name Nige	el BAKER Loren S. BEI	RG		
Signature	Loren	Bere		
Date	T. 1 11 - 1			
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*				
*Total of 2	forms are submitted.	-		

Please type a plus sign (+) inside this box

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Group Art Unit		
Examiner Name		
Attorney Docket Number	33964	_

	ustomer Number		→ Nur	ce Customer mber Bar Code sel here
OR Practitioner(s) na	med helow:			
Flactitioner(s) na	Name	Re	gistration N	lumber
Charles B. Go		16,923		
William C. Mo	Coy, Jr.	16,885		
David B. Deid	oma	22,841		
James M. Mo	oore	32,923		
as my/our attorney(s) or business in the United S	agent(s) to prosecute the application in States Patent and Trademark Office cor	dentified al	oove, and to	o transact all
The above-mention OR	Please change the correspondence address for the above-identified application to: The above-mentioned Customer Number. OR Practitioners at Customer Number Place Customer Number Bar Code Label here			
Firm or Individual Name	PEARNE & GORDON			
Address	526 Superior Avenue East			
Address	Suite 1200			
City	Cleveland	State Oh	10	Zip 44114-1484
Country	United States of America			<u> </u>
Telephone	216-579-1700 Fax 216,579-6073			
I am the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).				
	SIGNATURE of Applicant or Assign	nee of Rec	ord	
Name Dayrd W. PARK Marc M. VEILLEUX Martin AGNEW				
			117021	
NOTE: Signatures of all the inventors or assignees of record of the eritire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.				
M *Total of 2 fe	orms are submitted.			
Purden Hour Statement: This form is e	stimated to take 3 minutes to complete. Time will vary	depending upo	n the needs of t	the individual case. Any comments

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First Named inventor	David W. PARK	
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Group Art Unit		
Examiner Name		
Attorney Docket Number	33964	

I hereby appoint:			<u> </u>		
Practitioner OR	s at Customer Number		→ Nur	ce Customer nber Bar Code el here	
	(s) named below:		<u> </u>		
	Na me		Registration N	umber	
	B. Gordon	16,9	23		
William	C. McCoy, Jr.	16,8			
	. Deioma	22,84			
James	M. Moore	32,9	123		
	r(s) or agent(s) to prosecute the lited States Patent and Tradema			transact all	
The above-m	Please change the correspondence address for the above-identified application to: The above-mentioned Customer Number. OR Place Customer Number Bar Code Label here				
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	SIGNATURE of Applic	ant or Assignee of	Record		
Name I	Nigel BAKER Lo	ren S. BERG			
Signature	J & J 0	Joun Boy	o z		
Date 9 July, 2001 July 4, 2009					
NOTE: Signatures of all tr forms if more than one sig	ne inventors or assignees of record of the inventors or assignees of record of the inventors of the inventor	ne entire interest or thei	r representative(s) a	re required. Submit multiple	
■ *Total of 2	forms are submitted.			- indicate the second and	
aurden Hour Statement: This for	rm is estimated to take 3 minutes to complet	e i ime will vary dependin	a upon the needs of th	e murriouar case. Any comments o	

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Practitioners at OR Practitioner(s) na	Customer Number	Place Customer Number Bar Code Label here		
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David B. Dei	oma	22,841		
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business in the United	r agent(s) to prosecute the application i States Patent and Trademark Office co	nnected therewith.		
1	espondence address for the above-ider ned Customer Number.	ntified application to: Place Customer Number Bar Code Label here		
Firm or Individual Name	PEARNE & GORDON			
Address	526 Superior Avenue East			
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	SIGNATURE of Applicant or Assign	nee of Record		
Name David	W, PARK Marc M. VEILLE	Martin AGNEW		
Signature U. W. M. Man Pulley				
Date 4 July 9th 2001				
forms if more than one signature	NOTE: Signatures of all the inventors of assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.			
*Total of 2 fo	rms are submitted.			